## **EAST Search History**

| Ref<br>#   | Hits | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp       |
|------------|------|---|--|---------------------|---------|------------------|
| S1         | 2    | ("20050081090").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT;            | OR                  | OFF     | 2006/04/12 15:10 |
| S2         | 2    | ("5835695").PN.   | IBM_TDB US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB        | OR                  | OFF     | 2006/04/03 15:41 |
| <b>S</b> 3 | 0    | ("generalpurposeinput/outputpin"or"generalpu<br>rposeinputoutputpin").CCLS.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2006/04/03 15:42 |
| S4         | 0    | "general purpose input/output pin"or"genera<br>Ipurpose input output pin"                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:43 |
| <b>S</b> 5 | 145  | "general purpose input/output pin" or "genera<br>Ipurpose input output pin"               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 20:08 |
| <b>S6</b>  | 1    | S5 and " enabling control terminal"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:47 |
| <b>S7</b>  | 3    | S5 and "BIOS RECOVERY"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:45 |
| S8         | 175  | "general purpose input/output pin" or "general purpose input output pin" or "GP[I/O] PIN" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:48 |
| S9         | 1    | S8 AND " enabling control terminal"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:48 |
| S10        | 131  | ("general purpose input/output pin" or "general purpose input output pin") and advantage  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:51 |
| S11        | 1    | ("general purpose input/output pin" or "general purpose input output pin") near advantage | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB      | OR                  | ON      | 2006/04/03 15:51 |

## **EAST Search History**

| S12 | 1    | ("general purpose input/output pin" or<br>"general purpose input output pin") near<br>advantage | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 15:56 |
|-----|------|---|---|----|--|------------------|
| S13 | 4    | " chip enabling control"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;                        | OR | ON   | 2006/04/03 15:57 |
|     |      |   | DERWENT;<br>IBM_TDB                                     |    |  |                  |
| S14 | 145  | S5 and S8   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 15:59 |
| S15 | 1    | S13 and S8  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 15:58 |
| S16 | 82   | S5 and S8   | USPAT   | OR | ON   | 2006/04/03 15:59 |
| S17 | 2    | <b>"20050081090"</b>  | US-PGPUB;   | OR | ON   | 2006/04/03 17:53 |
|     |      |   | USPAT;<br>EPO; JPO;                                     |    | Maria de la compansión de |                  |
| 100 |      |   | DERWENT;<br>IBM_TDB                                     |    |  |                  |
| S18 | 145  | "general purpose input/output pin" or "genera<br>Ipurpose input output pin"                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 20:07 |
| S19 | 9406 | "5" and (bios or "basic input ouput system").   | US-PGPUB;<br>USPAT;                                     | OR | ON   | 2006/04/03 20:09 |
|     |      | ab.   | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |    |  |                  |
| S20 | 2916 | "5" and (bios or "basic input ouput system"). ab.   | US-PGPUB;<br>USPAT                                      | OR | ON   | 2006/04/03 20:09 |
| S21 | 145  | "general purpose input/output pin" or "genera<br>Ipurpose input output pin"                     | US-PGPUB;<br>USPAT;                                     | OR | ON   | 2006/04/03 20:10 |
|     |      | ipurpose iliput output pili   | EPO; JPO;   |    |  |                  |
|     |      |   | DERWENT;<br>IBM_TDB                                     |    |  |                  |
| S22 | 6294 | "8" near3 bios  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 20:14 |
| S23 | 175  | "general purpose input/output pin" or "general purpose input output pin" or "GP[I/O] PIN"       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 20:15 |
| S24 | 0    | S23 near3 bios  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON   | 2006/04/03 20:15 |

## **EAST Search History**

| S25        | 1           | S23 near5 bios  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/04 13:37 |
|------------|-------------|---|---|----|----|------------------|
| S26        | 2581        | (debugging and bridge)".ab"                                   | US-PGPUB;   | OR | ON | 2006/04/12 14:59 |
| 1,0        |             |   | USPAT;<br>EPO; JPO;                                     |    |    |                  |
|            | umu da<br>V |   | DERWENT;<br>IBM_TDB                                     |    |    |                  |
| S27        | 21          | (debugging and bridge).ab.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 15:02 |
| S28        | 4           | (debugging and bridge and BIOS).ab.                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 15:04 |
| S29        | 1           | (debugging and "south bridge" and BIOS).ab.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 15:04 |
| <b>S30</b> | 38          | "north bridge" and "south bridge" and debugging and BIOS      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;            | OR | ON | 2006/04/12 16:39 |
| V          |             |   | IBM_TDB   |    |    | Awatara Liberti  |
| S31        | 5           | "north bridge" and "south bridge" and debugging and BIOS.clm. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/04/12 16:45 |
| <b>S32</b> | 4           | "north bridge" and "south bridge" and debugging and BIOS.clm. | US-PGPUB  | OR | ON | 2006/04/12 16:46 |